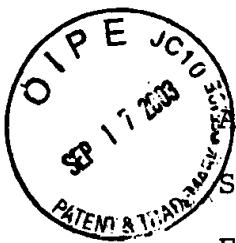


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: R. Scott Morris, et al.

Serial No. 09/837,740

Group Art Unit: 1745

Filed: April 17, 2001

Examiner: KALAFUT, Stephen J.

Title: NEW HETEROATOMIC POLYMER FOR MORE EFFICIENT SOLID
POLYMER ELECTROLYTES FOR LITHIUM BATTERIES

I hereby certify that this correspondence is being deposited with the United States Postal Service as FIRST CLASS MAIL in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This Information Disclosure Statement (Form PTO-1449) is submitted under 37 C.F.R. §1.97(c), before the mailing date of a final action or a notice of allowance.

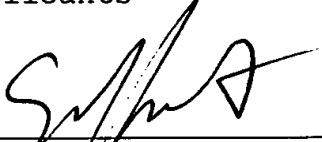
REMARKS

Applicant submits herewith an Information Disclosure Statement under 37 C.F.R. §1.97(c). In view thereof, a fee of \$240.00 is due.

A small entity statement was filed with the application and such status is still proper and desired.

A check in the amount of \$ 180.00 is enclosed. The Assistant Commissioner for Patents is hereby authorized to charge any deficiencies to or credit any overpayment to Deposit Account No. 03-2410, Order No. 30408-101 .

Respectfully submitted,
R. Scott Morris, et al.,
Applicants

By: 

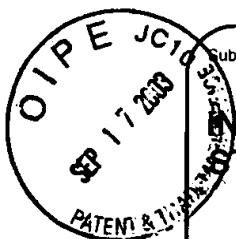
9/15/03

Stephen J. Gaudet
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617 - 854 - 4000

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

1

of

2

Complete if Known

Application Number	09/837,740	
Filing Date	04/17/2001	
First Named Inventor	R. Scott Morris	
Art Unit	1745	
Examiner Name	KALAFUT, S.J.	
Attorney Docket Number	30408-101	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SEONG HUN KIM, et al.; "Ionic Conductivity of Polymer Electrolytes Based on	
		Phosphate and Polyether Copolymers"; Solid State Ionics 116 (1999) 63-71	
		JUN YOUNG KIM, et al.; "Ionic Conduction Behavior of Network Polymer Electrolytes	
		Based on Phosphate and Polyether Copolymers"; Solid State Ionics 124 (1999) 91-99	
		HARRY R. ALLCOCK, et al.; "Synthesis of Polyphosphazenes with	
		Ethyleneoxy-Containing Side Groups: New Solid Electrolyte Materials";	
		Macromolecules 1996, 29, 3384-3389	
		HARRY R. ALLCOCK, et al.; "Poly(phosphazene-ethylene oxide) Di- and Triblock	
		Copolymers as Solid Polymer Electrolytes"; Macromolecules 2001, 34, 5463-5470	

Examiner Signature	Date Considered
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		ROMUALD WODZKI, et al.; "Mobile Macromolecular Carriers of Ionic Substances, 2	
		Transport Rates and Separation of Some Divalent Cations by Poly(oxyethylene)	
		Phosates"; Macromol. Chem. Phys. 2001, 202, 145-154	

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